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## Food Instruments

### Section 4: Food Instrument Production

#### Section 4 - 1 : Update

#### Section 4 - 1.1 : Food Instrument Processing

#### Section 4 - 1.1.1 : Producing On Demand Food Instruments

#### Section 4 - 1.1.1.1 : On Demand Food Instruments

*Form:* is\_on\_demand\_fd\_inst

#### *Fields*

**Client Issuance / Family Issuance / Class Issuance** - Non database field

Default: 'Participant Issuance'.

**Client ID** - C\_CLIENTS.CLIENT\_ID

This entry is mandatory if the radio group is set to 'Participant Issuance'

Lov: c\_clients. Lov is used for validation.

**Last Name** - C\_CLIENTS.LAST\_NAME

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

**First Name** - C\_CLIENTS.FIRST\_NAME

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

**MI1** - C\_CLIENTS.MI1

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

**MI2** - C\_CLIENTS.MI2

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

**Family ID** - C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID

This entry is mandatory if the radio group is set to 'Family Issuance'

Lov: c\_family\_economic\_units. Lov is used for validation.

**Last Name** - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_LAST\_NAME

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

**First Name** - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_FIRST\_NAME

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

**MI1** - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_MI1

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

**MI2** - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_MI2

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

**Class ID** - AAS\_CLASS\_APPTS.AS\_C\_CLASS\_ID

This entry is mandatory if the radio group is set to 'Class Issuance'

Lov: AAS\_CLASS\_APPTS. Lov is used for validation.

**Class Name** - AAS\_CLASSES.CLASS\_NAME

Derived from AAS\_CLASSES.CLASS\_ID

This field is display only.

**Class Date** - AAS\_APPOINTMENTS.CD\_CALENDAR\_DATE

Derived from AAS\_APPOINTMENTS.AS\_CA\_APPT\_ID

This field is display only.

**Class Time** - AAS\_APPOINTMENTS.START\_TIME

Derived from AAS\_APPOINTMENTS.AS\_CA\_APPT\_ID

This field is display only

**Issue Month** - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

This field is mandatory.

This field is a list item containing the Calendar months.

Default: current month

Edits: The user must select either the current month, the prior month or the next month. The user is not allowed to select a month prior to the first food package prescription,

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE.

**Issue (Y/N)**

This field defaults to checked, unless any of the following conditions are true.

This field cannot be checked if C\_CLIENTS.REC\_STATUS is not 'A'.

Check if the client has an income record that was created after 30 days prior to the last certification cert start date and has an income documentation code of 10, if yes then Check to see if there is a valid income record for the authorized rep, if this is true then client can receive up to 3 months of fi, if not, then check to see if client has already received FIs since the certification and documentation code of 10 was entered, if they have they may not receive any more fi's until their income has been verified and the code is changed.

This field cannot be checked if C\_INCOMES.IV\_INC\_VERIF\_CODE is 'Forgot

Documentation' and C\_INCOMES.RECEIVED\_FIS is 'Y' and

C\_CLIENTS.ADJ\_ELIGIBLE\_FLAG is not 'Y'. If the user attempts to check this check box the following message is displayed: "This participant is not eligible to receive FI's until an income record is entered and documented".

Also this field cannot be checked if

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_THRU is before today's date. If the user attempts to check this check box, the following message is displayed: "This participant's food package requires approval. Until approved, this participant is not eligible to receive FI's."

Also this field cannot be checked if C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED is after Today's date in the Issue Month selected. For example, if today's date were 9/15 and the Issue Month selected is October and C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED was 11/01, the comparison would be "is 11/01 after 10/15". If the user attempts to check this check box the following message is displayed: "This participant has already received food instruments for the issue month selected and is not eligible to receive FI's at this time."

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is an Infant or Child category and there are less than 2 C\_INFANT\_CHILD\_MEDICALS records in the first certification period and today's date is between 12 and 23 weeks after

C\_CERTIFICATIONS.CERT\_START\_DATE and a

C\_HEALTH\_RISK\_FACTORS.RF\_RISK\_FACTOR\_ID in the first certification period is equal to one of the following 113 (Overweight), 121 (Short Stature), or 103 (Underweight), 135 (Inadequate Growth), 134 (Failure to Thrive). If the user attempts to check this check box the

following message is displayed: “A Medical record must be collected before FI's can be produced for this participant.”

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is a Pregnant category and a C\_WOMAN\_MEDICALS record does not exist where C\_WOMAN\_MEDICALS.DATE\_CREATED equals today's date. If the user attempts to check this check box the following message is displayed: “A Medical record must be collected before FI's can be produced for this participant.”

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is an Infant category and today's date is between 20 and 32 weeks after C\_CERTIFICATIONS.CERT\_START\_DATE and a C\_INFANT\_CHILD\_MEDICALS record does not exist where C\_INFANT\_CHILD\_MEDICALS.DATE\_CREATED is between 20 and 32 weeks after C\_CERTIFICATIONS.CERT\_START\_DATE. If the user attempts to check this check box the following message is displayed: “A Medical record must be collected before FI's can be produced for this participant.”

If the woman's C\_CLIENTS.CAT\_CATEGORY\_CODE is a Breastfeeding Category and the user attempts to check this check box the system displays the following message with Yes No options "Are you still breastfeeding?" If the answer is Yes, then the check box is set to checked. If the answer is No, then the check box is set to unchecked and FI's cannot be produced for the participant.

This client will only receive 1 month of food instruments if all the following conditions are true:

1. The latest record in the C\_INFANT\_CHILD\_MEDICALS tables has a 999 value in either the C\_INFANT\_CHILD\_MEDICALS.WEIGHT or the C\_INFANT\_CHILD\_MEDICALS.HEIGHT fields
2. The current date is no more than 30 days past the C\_INFANT\_CHILD\_MEDICALS.MEDICAL\_DATA\_DATE in the latest record in the C\_INFANT\_CHILD\_MEDICALS table
3. All the records in the I\_FOOD\_INSTRUMENTS table that have an I\_FOOD\_INSTRUMENTS.ISSUE\_DATE that is greater than or equal to the C\_INFANT\_CHILD\_MEDICALS.DATE\_CREATED of the latest record in the C\_INFANT\_CHILD\_MEDICALS table have an I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE = '3'

The client will not receive anymore food instruments if all of the following conditions are true:

1. The latest record in the C\_INFANT\_CHILD\_MEDICALS tables has a 999 value in either the C\_INFANT\_CHILD\_MEDICALS.WEIGHT or the C\_INFANT\_CHILD\_MEDICALS.HEIGHT fields
2. The current date is more than 30 days past the C\_INFANT\_CHILD\_MEDICALS.MEDICAL\_DATA\_DATE in the latest record in the C\_INFANT\_CHILD\_MEDICALS table

The client will also not receive anymore food instruments if all of the following conditions are true:

1. The latest record in the C\_INFANT\_CHILD\_MEDICALS tables has a 999 value in either the C\_INFANT\_CHILD\_MEDICALS.WEIGHT or the C\_INFANT\_CHILD\_MEDICALS.HEIGHT fields
2. The current date is no more than 30 days past the C\_INFANT\_CHILD\_MEDICALS.MEDICAL\_DATA\_DATE in the latest record in the C\_INFANT\_CHILD\_MEDICALS table
3. At least 1 records in the I\_FOOD\_INSTRUMENTS table that has an I\_FOOD\_INSTRUMENTS.ISSUE\_DATE that is greater than or equal to the C\_INFANT\_CHILD\_MEDICALS.DATE\_CREATED of the latest record in the C\_INFANT\_CHILD\_MEDICALS table has an I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE <> '3'

**Client ID - C\_CLIENTS.CLIENT\_ID**

This field is display only.

**Last Name - C\_CLIENTS.LAST\_NAME**

This field is display only.

**First Name - C\_CLIENTS.FIRST\_NAME**

This field is display only.

**MI 1 - C\_CLIENTS.MI1**

This field is display only.

**MI 2 - C\_CLIENTS.MI2**

This field is display only.

**Late Pickup (Y/N)**

This field is display only.

This field is set to 'Y' if the Participant has missed the scheduled pickup day and will be prorated if F\_CONTROLS.PRORATION\_FLAG = 'Y'. See the Maintain Late Pickup Standards window for more details.

Default: No

**Record Status - C\_CLIENTS.REC\_STATUS**

This field is display only.

**Pick Up Intervals - C\_CLIENTS.PUI\_PICKUP\_INTERVAL\_CODE**

Code table column C\_PICKUP\_INTERVALS.PICKUP\_INTERVAL\_CODE

Lov: c\_pickup\_intervals. Lov is used for validation.

This field is mandatory

This field is filled when a participant is selected.

*Background Process(es)*

When the Print Button is pressed the system attempts to lock the I\_FI\_INVENTORY table to obtain the next set of serial numbers. If the lock cannot be obtained because another user is printing FI's, the system displays the default Oracle lock cannot be obtained error message. If this message is displayed the user has two options, let the system continue to attempt to lock the table (Default Option) or cancel the request and then re-attempt to print. When the lock is obtained the system verifies that there are enough serial numbers available to the clinic to produce all of the FI's that are to be printed, (Available Serial Numbers > Number of FI's (See below for calculations) ). If there are not enough FI's the system displays the following message "There are not enough available serial numbers to print checks at this time. Please Notify your system administrator to assign additional serial numbers to this clinic". If there are enough serial numbers available the system performs the following process (1 - 9):

1. For each participant that FI's are being produced: If C\_INCOMES.IV\_INC\_VERIF\_CODE in the participant's record is 'Forgot Documentation' the system sets C\_INCOMES.RECEIVED\_FIS to 'Y'. When the user enters the screen the following message is displayed 'Client forgot documentation. Client will receive only one month of checks until income is documented.'

AAS\_APPT\_CLIENTS.AS\_AS\_STATUS\_CODE is set to 'K',

AAS\_CLASS\_FAMILIES.AS\_AS\_STATUS\_CODE is set to 'K', C\_CLIENT\_SERVICES.

ATS\_ATTEND\_STATUS\_CODE is set to 'K' and AAS\_APPOINTMENTS.AS\_AS\_STATUS\_CODE is set to 'K' (Kept) for any appointments for this participant scheduled where

AAS\_APPOINTMENTS.CFEU\_FAMILY\_ID = C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID and  
TO\_CHAR(AAS\_APPOINTMENTS.CD\_CALENDAR\_DATE,'MMDDYYYY') =

TO\_CHAR(SYSDATE,'MMDDYYYY') and

AAS\_APPOINTMENTS.ATS\_ATTEND\_STATUS\_CODE = 'P'.

The number of issuance months is then determined by the C\_CLIENTS.PUI\_PICKUP\_INTERVAL\_CODE (1, 2, 3, ...) and reduced by 1 for each Pickup Date (see below) of each future issuance month that is after C\_CERTIFICATIONS.CERT\_END\_DATE.

2. For each participant and month of issuance the system selects the C\_FOOD\_PACKAGE\_PRESCRIPTIONS record where the Pickup Date (See Below for calculation) is between C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.DISABLE\_FLAG is 'N'.

3. For each C\_FOOD\_PACKAGE\_PRESCRIPTIONS record selected: If C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE is after Today's date, the system updates C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE to Today's date to ensure that the participant does not receive additional months of FI's until their food package receives approval.

4. For each I\_FOOD\_PACKAGES record selected, derived from C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID: the system determines the I\_FOOD\_INSTRUMENT\_TYPES records to be printed by selecting the I\_FOOD\_PACKAGE\_FI\_TYPES records where I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID = I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID and I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE = I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.

5. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system inserts a record into the I\_FOOD\_INSTRUMENTS table and sets the following fields:

SERIAL_NUMBER	I_FI_INVENTORY.LAST_FI_NO_USED + 1
COMPLIANCE_BUY_FLAG	C_CLIENTS.COMPLIANCE_FLAG
FIRST_DATE_TO_USE	Later of SYSDATE and Pickup Date (See Calculation Below)
LAST_DATE_TO_USE	PICKUP DAY + F_CONTROLS.REDEMPTION_PERIOD - 1
ISSUE_DATE	SYSDATE
MAXIMUM_AMOUNT	F_CONTROLS.FI_STD_MAX_AMT (If I_FOODS.IF_TYPE = 'STD' for all foods on the food instrument)
MAXIMUM_AMOUNT	F_CONTROLS.FI_EXCEP_MAX_AMT (If I_FOODS.IF_TYPE = 'ISF' for any foods on the food instrument)
FORMULA_RETURN_FLAG	'N'
MISSING_ISSUANCE_FLAG	'N'
RECEIVED_BY_STATE	'N'
PRIORITY_AT_ISSUANCE	C_CLIENTS.CP2_ID
IDIS_DISPOSITION_CODE	2 (Issued)
ISSUE_METHOD	'O' (if C_CLIENTS.COMPLIANCE_FLAG = 'N')
ISSUE_METHOD	'C' (if C_CLIENTS.COMPLIANCE_FLAG = 'Y')
STALE_DATE	FIRST_DATE_TO_USE + F_CONTROLS.STALE_DATE_PERIOD
IFIT_FI_TYPE_CODE	I_FOOD_INSTRUMENT_TYPES.FI_TYPE_CODE
CFPP_IFP_FOOD_PACKAGE_ID	C_FOOD_PACKAGE_PRESCRIPTIONS.IFP_FOOD_PACKAGE_ID
CFPP_EFFECTIVE_DATE	C_FOOD_PACKAGE_PRESCRIPTIONS.EFFECTIVE_DATE
CC_CLIENT_ID	C_CLIENTS.CLIENT_ID

6. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system prints the  
 I\_FOODS.DESCRPTION1 || I\_FOODS.DESCRPTION2 || I\_FOODS.DESCRPTION3 ||  
 I\_FOODS.DESCRPTION4 on the FI for each food found in  
 I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID where  
 I\_FOOD\_INSTRUMENT\_FOODS.IFIT\_FI\_TYPE\_CODE = the  
 I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE selected.

7. The system then updates I\_FI\_INVENTORY.LAST\_FI\_NO\_USED to  
 I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + (Number of FI's produced) where  
 I\_FI\_INVENTORY.OU\_SEQ\_ID = C\_FAMILY\_ECONOMIC\_UNITS.OU\_SEQ\_ID for the participant.

8. The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is decremented by the  
 Stock Used (See Below).

9. If the Available Serial Numbers (See Below) <= 5% of F\_CONTROLS.SMALL\_CLINIC\_FIS,  
 F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS for the  
 O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE, then the following message is displayed prior to printing  
 FI's "The available serial numbers are down to 5%, notify the system administrator to issue additional  
 serial numbers to this clinic."

The pickup date is calculated by:

Pickup Date = NEXT\_DAY(Issue Month (Selected on the Screen) - 1, Weekday in  
 C\_SCHEDULE\_DAYS.DESCRPTION derived from C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE) +  
 Week Offset.

The Week Offset is calculated by:

If the C\_SCHEDULE\_DAYS.DESCRPTION derived from  
 C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE contains:

'FIRST', Week Offset = 0,  
 'SECOND', Week Offset = 7,  
 'THIRD', Week Offset = 14,  
 'FOURTH', Week Offset = 21,  
 'FIFTH', Week Offset = 28.

The format of the C\_SCHEDULE\_DAYS.DESCRPTION field must be the WEEK followed by the  
 DAY OF THE WEEK, for example "SECOND TUESDAY".

The number of days late is calculated by:

Days Late = SYSDATE - Pickup Date

The Number of Available Serial Numbers in the Clinic is calculated by:

Available Serial Numbers = SUM(I\_FI\_INVENTORY.END\_NO -  
 I\_FI\_INVENTORY.LAST\_FI\_NO\_USED) for all I\_FI\_INVENTORY records for the clinic defined as  
 C\_FAMILY\_ECONONOMIC\_UNITS.OU\_SEQ\_ID.

The Number of FI's to be produced is calculated by:

Number of FI's = . SUM(Food Package FI's for each participant that FI's are being produced for).

The Number of FI's to be produced by the food package is calculated by:

If F\_CONTROLS.PRORATION\_FLAG = 'N' then

Food Package FI's = I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS +  
(I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month).

Else If F\_CONTROLS.PRORATION\_FLAG = 'Y', and the Days Late (See above calculation) is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE where I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS = I\_PRORATIONS.NO\_OF\_INSTRUMENTS and I\_PRORATIONS.FORMULA\_FLAG = 'Y' (if the Food Package contains any Formula, See Below for Determination) or I\_PRORATIONS.FORMULA\_FLAG = 'N' (if the Food Package does not contain any Formula) Food Package FI's = I\_PRORATIONS.PRORATED\_NO\_FI. For the first issuance month + I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month.

The Number of Sheets of Stock used is determined by:

Stock Used = ((Number of FIs + 1 (For the Stub that is printed) ) / 3) + 1 if there is a remainder.

The serial number printed on the FI is determined by:

If multiple I\_FI\_INVENTORY records exist for the Clinic the system uses the MIN(I\_FI\_INVENTORY.START\_NO) record where I\_FI\_INVENTORY.LAST\_FI\_NO\_USED is less than I\_FI\_INVENTORY.END\_NO for the Clinic.

Serial Number = I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + 1

When printing serial numbers on the FI paper stock, the system does not print leading zeroes. The Food Instruments are printed in Serial Number order.

During the End of Day process, in the EC4\_ST\_CLIENT\_SUM.SQL script, the system sets the C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED field to the MAX(I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_SPEND) where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is not 1 (Printed, Not Issued) or 3 (Voided) and C\_STATE\_CLIENT\_SUMMARY.LAST\_CASHED field to MAX(I\_FOOD\_INSTRUMENTS where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 4 (Redeemed) or 5 (Rejected).

**Section 4 - 1.1.1.2 : On Demand Food Instruments - Breastfeeding Promotional Items***Fields*

- Code** - C\_BF\_PROMO\_ISSUANCES.BFPI\_BF\_ITEM\_CODE  
Code table column I\_BF\_PROMO\_ITEMS.BF\_ITEM\_CODE  
Description is I\_BF\_PROMO\_ITEMS.DESCRPTION  
This field is mandatory.  
Lov: i\_bf\_promo\_items. Lov is used for validation.
- Description** - I\_BF\_PROMO\_ITEMS.BF\_ITEM\_CODE  
This field is display only.
- Date** - C\_BF\_PROMO\_ISSUANCES.ISSUE\_DATE  
This field is mandatory.  
Default: SYSDATE
- Staff** - C\_BF\_PROMO\_ISSUANCES.SM\_STAFF\_MEMBER\_ID  
Code table column O\_STAFF\_MEMBERS.SM\_STAFF\_MEMBER\_ID  
Display field contains O\_STAFF\_MEMBERS.LAST\_NAME || “, ”||  
O\_STAFF\_MEMBERS.FIRST\_NAME || O\_STAFF\_MEMBERS.MI1 ||  
O\_STAFF\_MEMBERS.MI2  
Lov: o\_staff\_members. Lov is used for validation.  
Default: O\_STAFF\_MEMBERS.SM\_STAFF\_MEMBER\_ID for the current database user.  
This field is mandatory.

*Background Process(es)*

None

**Section 4 - 1.1.1.3** : On Demand Food Instruments – Breastfeeding Surveillance*Fields***Currently Breastfeeding** – C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG

This field is mandatory

**Ever Breastfed** – C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG

This field is mandatory

**Breastfeeding Duration** – C\_BF\_SURVEILLANCE.BF\_DURATION

The user is required to enter a value greater than 0 in any one of the three fields. The breastfeeding duration cannot be greater than the age of the child. The breastfeeding duration cannot be less than the last time the mother said she was still breastfeeding.

This field is mandatory when

C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG = 'N' and

C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' otherwise this field is display only

**Reason Breastfeeding Stopped** – C\_BF\_SURVEILLANCE.REASON\_BM\_STOPPED

This field is an LOV from C\_REASONS\_BF\_ENDED.REASON\_BF\_ENDED\_CODE

This field is mandatory when

C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG = 'N' and

C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' otherwise this field is display only.

**Other Than Breast Milk** – C\_BF\_SURVEILLANCE.OTHER\_THAN\_BM

This field is mandatory when

C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG = 'N' and

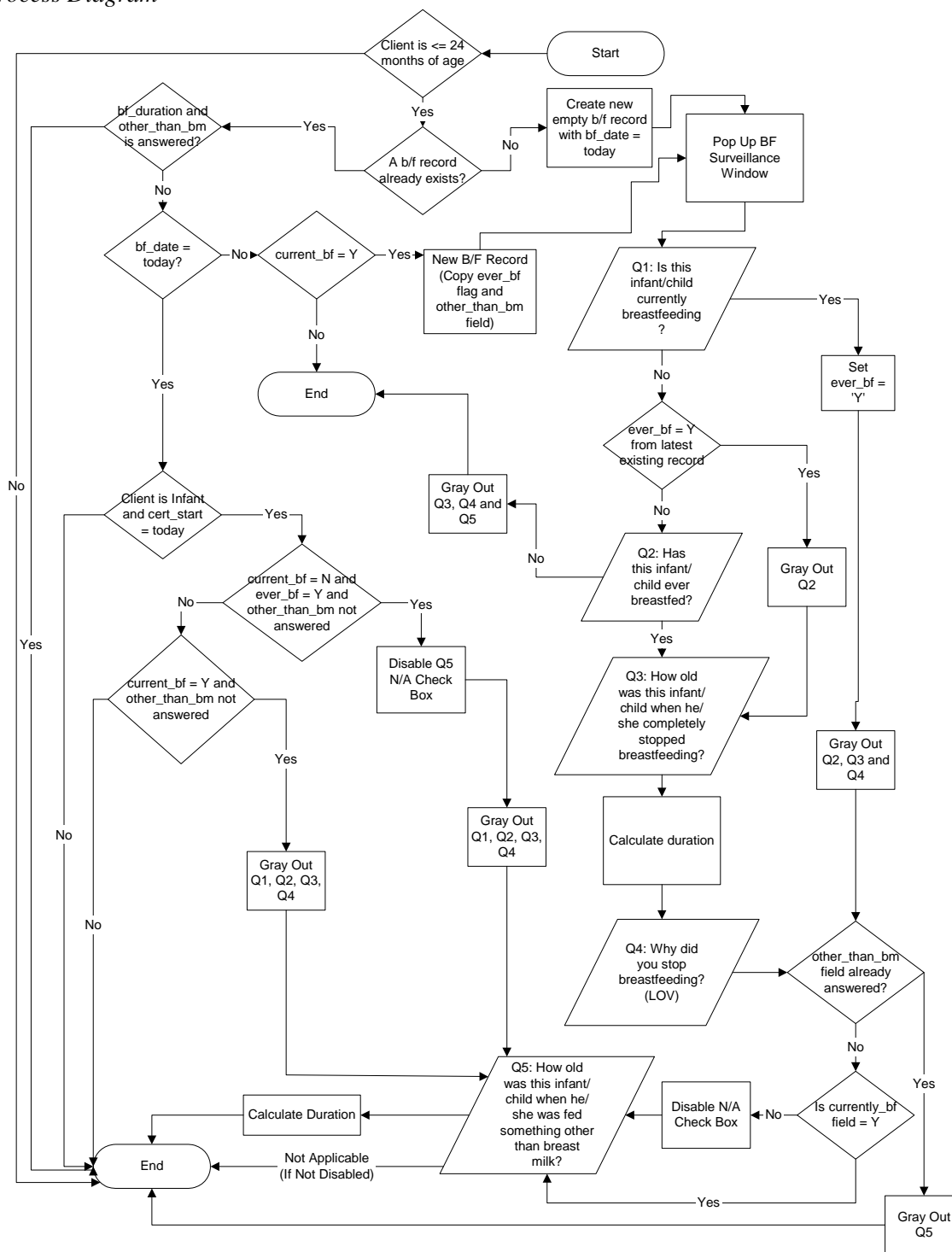
C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' and optional when

C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG = 'Y' otherwise this field is display only.

*Background Process(es)*

Both the Breastfeeding Duration and Other Than Breast Milk fields are converted from Days/Weeks/Months into Weeks.

## Process Diagram



**Section 4 - 1.1.1.4** : On Demand Food Instruments – Select Reason Not Linked*Fields***Client ID** – C\_CLIENTS\_NOT\_LINKED.CC1\_CC\_CLIENT\_ID

This field is display only.

**Client Name** – C\_CLIENTS.FIRST\_NAME || C\_CLIENTS.LAST\_NAME

This field is display only.

**Reason Not Linked** – C\_CLIENTS\_NOT\_LINKED.CRNL\_REASON\_CODE

This field is an LOV from C\_REASONS\_NOT\_LINKED.REASON\_CODE

This field is mandatory.

*Background Process(es)*

If the OK button is selected the user is taken back to the On Demand screen only if the reason not linked field has been filled in. If the Link Client Manually button is pressed then a message appears stating “Do you wish to exit without providing a reason why this client is not linked?” If the user chooses Yes then the Select Reason Not Linked form is closed and the user is returned to the On Demand screen and the On Demand screen returns the message “Client *cc.first\_name cc.last\_name (cc.client\_id)* is currently not linked to another client. Food instruments cannot be issued until client is linked.” If the user chooses No then the Select Reason Not Linked form remains allowing the user to choose a reason not linked and select the OK button.

**Section 4 - 1.1.1.5 : On Demand Food Instruments - Preview***Fields*

**Name of Participant** - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

This field is display only.

**First Day to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Day to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**Participant ID** - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

**Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

**Food Package Type** - I\_FOOD\_INSTRUMENTS.CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

**FI Type** - I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE

This field is display only.

**Food To Be Purchased** - I\_FOODS.DESCRPTION1  
 I\_FOODS.DESCRPTION2 (If not null)  
 I\_FOODS.DESCRPTION3 (If not null)  
 I\_FOODS.DESCRPTION4 (If not null)  
 I\_FOODS.DESCRPTION5 (If not null)  
 I\_FOODS.DESCRPTION6 (If not null)  
 I\_FOODS.DESCRPTION7 (If not null)  
 I\_FOODS.DESCRPTION8 (If not null)  
 I\_FOODS.DESCRPTION9 (If not null)

These fields are display only.

*Background Process(es)*

The foods listed in the Food box of the FI are printed using 9 Point Ariel Font and supports at most 16 lines of food descriptions.

**Section 4 - 1.1.1.6 : On Demand Food Instruments – Warning Notes***Fields***Warning Notes - C\_FAMILY\_ECONOMIC\_UNITS.NOTE**

This field is optional.

*Background Process(es)*

None

**Section 4 - 1.1.1.7 : Sample Food Instrument***Fields*

See the On Demand Food Instruments - Preview window for the field mappings.

*Background Process(es)*

None.

**Section 4 - 1.1.1.8 : FI Stub Sample***Fields***Family ID - C\_CLIENTS.CFEU\_ID**

This field is display only.

**Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE** derived from the Local Agency of  
**I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID**

This field is display only.

**Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE** derived from  
**I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID**

This field is display only.

**Participant ID - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID**

This field is display only.

**Last Name - C\_CLIENTS.LAST\_NAME**

This field is display only.

**First Name - C\_CLIENTS.FIRST\_NAME**

This field is display only.

**Check Range - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER** of the first FI produced  
**I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER** of the last FI produced.

This field is display only.

**Dates to Spend - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_SPEND**  
**I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_SPEND**

This field is display only.

*Background Process(es)*

The stub information will be printed in the text box of the food instrument.

When printing FI's the system prints Void in large letters on the remaining blank FI stock of the last page.

## Food Instruments

### Section 4 - 1.1.2 : Producing Batched Food Instruments

#### Section 4 - 1.1.2.1 : Batched Food Instruments

*Form:* is\_batched\_food\_inst

#### *Fields*

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE

Description is O\_ORGANIZATIONAL\_UNITS.NAME

Lov: o\_organizational\_units. Lov is used for validation.

This is a mandatory field.

**Issue From Date** - Queries against Pickup Date (See background processing in the On Demand Food Instruments window for description of Pickup Date)

This is a mandatory field.

Edit: This date must be today's date or a future date.

Default: Today's date

**Issue To Date** - Queries against Pickup Date (See background processing in the On Demand Food Instruments window for description of Pickup Date)

This field is mandatory.

The last date that the food instrument is cycled to is entered here by the user.

Edit: (Issue To Date - Issue From Date) cannot be more than 15 days.

Default: Today's date + 15 days

**Client ID** - I\_FOOD\_INSTRUMENTS.CFPP\_CC\_CLIENT\_ID

This field is display only.

**Last Name** - C\_CLIENTS.LAST\_NAME

This field is display only.

**First Name** - C\_CLIENTS.FIRST\_NAME

This field is display only.

**First Date to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Food Package ID** - I\_FOOD\_INSTRUMENTS.CFPP\_IFP\_FOOD\_PACKAGE\_ID

The field is display only.

**FI Type** - I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE

This field is display only.

**Do Not Print** - Non database field.

This field is set to 'Yes' if the Participant's food instruments will not be printed.

Default: No

#### *Background Process(es)*

Issue To Date - Issue From Date must be <= 15 days.

The system lists participants in the selected clinic with Pickup dates (See below for calculation) within the time period entered.

When the Printer Icon is pressed the system produces FI's for all of the participants listed on the screen without the 'Do Not Print' check box selected. The FI's are printed starting on a new sheet of blank stock for each participant. The serial numbers printed on the FI paper stock do not contain leading zeroes.

When the Printer Icon is pressed the system attempts to lock the I\_FI\_INVENTORY table to obtain the next set of serial numbers. If the lock cannot be obtained because another user is printing FI's, the system displays the default Oracle lock cannot be obtained error message. If this message is displayed the user has two options, let the system continue to attempt to lock the table (Default Option) or cancel the request and then re-attempt to print. When the lock is obtained the system verifies that there are enough serial numbers available to the clinic to produce all of the FI's that are to be printed, (Available Serial Numbers > Number of FI's (See below for calculations) ). If there are not enough FI's the system displays the following message "There are not enough available serial numbers for this clinic to produce these FI's, contact your system administrator". If there are enough serial numbers available the system performs the following process (1 - 10):

1. For each participant that FI's are being produced: If C\_INCOMES.IV\_INC\_VERIF\_CODE in the participant's record is 'Forgot Documentation' the system sets C\_INCOMES.RECEIVED\_FIS to 'Y'. The number of issuance months for each participant is then determined by the C\_CLIENTS.PUI\_PICKUP\_INTERVAL\_CODE (1, 2, 3, ...) and reduced by 1 for each Pickup Date (see below) of each future issuance month that is after C\_CERTIFICATIONS.CERT\_END\_DATE.

2. For each participant and month of issuance the system selects the C\_FOOD\_PACKAGE\_PRESCRIPTIONS record where the Pickup Date (See Below for calculation) is between C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.DISABLE\_FLAG is 'N'.

3. For each C\_FOOD\_PACKAGE\_PRESCRIPTIONS record selected: If C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE is after Today's date, the system updates C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE to Today's date to ensure that the participant does not receive additional months of FI's until their food package receives approval.

4. For each I\_FOOD\_PACKAGES record selected, derived from C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID: the system determines the I\_FOOD\_INSTRUMENT\_TYPES records to be printed by selecting the I\_FOOD\_PACKAGE\_FI\_TYPES records where I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID = I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID and I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE = I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.

5. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system inserts a record into the I\_FOOD\_INSTRUMENTS table and sets the following fields:

SERIAL_NUMBER	I_FI_INVENTORY.LAST_FI_NO_USED + 1
COMPLIANCE_BUY_FLAG	'N'
FIRST_DATE_TO_USE	Later of SYSDATE and Pickup Date (See Calculation Below)

LAST_DATE_TO_USE	PICKUP DAY + F_CONTROLS.REDEMPTION_PERIOD - 1
ISSUE_DATE	NULL (This field gets set in the Batch FI pickup window)
MAXIMUM_AMOUNT	F_CONTROLS.FI_STD_MAX_AMT (If I_FOODS.IF_TYPE = 'STD' for all foods on the food instrument)
MAXIMUM_AMOUNT	F_CONTROLS.FI_EXCEP_MAX_AMT (If I_FOODS.IF_TYPE = 'ISF' for any foods on the food instrument)
FORMULA_RETURN_FLAG	'N'
MISSING_ISSUANCE_FLAG	'N'
RECEIVED_BY_STATE	'N'
PRIORITY_AT_ISSUANCE	C_CLIENTS.CP2_ID
IDIS_DISPOSITION_CODE	1 (Printed Not Issued)
ISSUE_METHOD	'B'
STALE_DATE	FIRST_DATE_TO_USE + F_CONTROLS.STALE_DATE_PERIOD
IFIT_FI_TYPE_CODE	I_FOOD_INSTRUMENT_TYPES.FI_TYPE_CODE
CFPP_IFP_FOOD_PACKAGE_ID	C_FOOD_PACKAGE_PRESCRIPTIONS.IFP_FOOD_PACKAGE_ID
CFPP_EFFECTIVE_DATE	C_FOOD_PACKAGE_PRESCRIPTIONS.EFFECTIVE_DATE
CC_CLIENT_ID	C_CLIENTS.CLIENT_ID

6. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system prints the I\_FOODS.DESCRPTION1 field on the FI for each food found in I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID where I\_FOOD\_INSTRUMENT\_FOODS.IFIT\_FI\_TYPE\_CODE = the I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE found.

7. The system then updates I\_FI\_INVENTORY.LAST\_FI\_NO\_USED to I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + (Number of FI's produced) where I\_FI\_INVENTORY.OU\_SEQ\_ID = C\_FAMILY\_ECONOMIC\_UNITS.OU\_SEQ\_ID for the participant.

8. The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is decremented by the Stock Used (See Below).

9. If the Available Serial Numbers (See Below) <= 5% of F\_CONTROLS.SMALL\_CLINIC\_FIS, F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS for the O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE, then the following message is displayed prior to printing FI's "The available serial numbers are down to 5%, notify the system administrator to issue additional serial numbers to this clinic."

10. The system then releases the lock on the I\_FI\_INVENTORY table to allow other users to print FI's.

The pickup date is calculated by:

Pickup Date = NEXT\_DAY(Issue Month (Selected on the Screen) - 1, Weekday in C\_SCHEDULE\_DAYS.DESCRPTION derived from C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE) + Week Offset.

The Week Offset is calculated by:

If the C\_SCHEDULE\_DAYS.DESCRPTION derived from C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE contains:

'FIRST', Week Offset = 0,  
'SECOND', Week Offset = 7,

‘THIRD’, Week Offset = 14,  
 ‘FOURTH’, Week Offset = 21,  
 ‘FIFTH’, Week Offset = 28.

The format of the C\_SCHEDULE\_DAYS.DESCRPTION field must be the WEEK followed by the DAY OF THE WEEK, for example “SECOND TUESDAY”.

The number of days late is calculated by:  
 Days Late = SYSDATE - Pickup Date

The Number of Available Serial Numbers in the Clinic is calculated by:  
 Available Serial Numbers = SUM(I\_FI\_INVENTORY.END\_NO - I\_FI\_INVENTORY.LAST\_FI\_NO\_USED) for all I\_FI\_INVENTORY records derived from C\_FAMILY\_ECONONOMIC\_UNITS.OU\_SEQ\_ID.

The Number of FI’s to be produced is calculated by:  
 Number of FI’s = Food Package FI’s \* The number of participants that FI’s are being produced for.

The Number of FI’s to be produced by the food package is calculated by:

If F\_CONTROLS.PRORATION\_FLAG = ‘N’ then  
 Food Package FI’s = I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS + (I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month).

Else If F\_CONTROLS.PRORATION\_FLAG = ‘Y’, and the Days Late (See above calculation) is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE where I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS = I\_PRORATIONS.NO\_OF\_INSTRUMENTS and I\_PRORATIONS.FORMULA\_FLAG = ‘Y’ (if the Food Package contains any Formula, See Below for Determination) or I\_PRORATIONS.FORMULA\_FLAG = ‘N’ (if the Food Package does not contain any Formula)  
 Food Package FI’s = I\_PRORATIONS.PRORATED\_NO\_FI. For the first issuance month + I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month.

The Number of Sheets of Stock used is determined by:  
 Stock Used = ((Number of FIs + 1 (For the Stub that is printed) ) / 3) + 1 if there is a remainder.

The serial number printed on the FI is determined by:  
 If multiple I\_FI\_INVENTORY records exist for the Clinic the system uses the MIN(I\_FI\_INVENTORY.START\_NO) record where I\_FI\_INVENTORY.LAST\_FI\_NO\_USED is less than I\_FI\_INVENTORY.END\_NO for the Clinic.  
 Serial Number = I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + 1

## Food Instruments

### Section 4 - 1.1.3 : Recording Void/Return Food Instruments

#### Section 4 - 1.1.3.1 : Void/Return Food Instruments

*Form:* is\_void\_return\_fi

##### *Fields*

**Client ID** - C\_CLIENT.CLIENT\_ID

Lov: c\_client. Lov is used for validation.

This field is mandatory.

**Last Name** - C\_CLIENT.LAST\_NAME

This field is display only.

**First Name** - C\_CLIENT.FIRST\_NAME

This field is display only.

**MI1** - C\_CLIENT.MI1

This field is display only.

**MI2** - C\_CLIENT.MI2

This field is display only.

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**First Date to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Date to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**Status** - I\_DISPOSITIONS.DESCRPTION

This field is display only.

**Void Reason** - I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE

Code Table Column: I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE

Lov: i\_void\_reasons. Lov is used for validation.

This field is mandatory.

**Reissue** - Non database field.

Default: No

Edits: This field is disabled if I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE =

I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE where

I\_VOID\_REASONS.REISSUE\_FLAG = 'N'.

##### *Background Process(es)*

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 2 (Issued) will be displayed.

If a Void Reason is entered and the record is saved the system updates

I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to '3' (Voided).

If the Reissue check box is also selected the system reproduces the FI that is voided with a new serial number. See the background processing in the On Demand function for additional information on how an FI is produced by the system.

In order to track who voided a food instrument, a field was added to the I\_FOOD\_INSTRUMENTS table called VOIDED\_BY. When a user voids an FI, the system will update the VOIDED\_BY field with the user's login ID in the I\_FOOD\_INSTRUMENTS table.

**Section 4 - 1.1.3.2 : Food Instrument Display***Fields*

**Name of Participant** - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

This field is display only.

**First Day to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Day to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**Participant ID** - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

**Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

**Food Package Type** - I\_FOOD\_INSTRUMENTS.CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

**FI Type** - I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE

This field is display only.

**Food To Be Purchased** - I\_FOODS.DESCRPTION1

These fields are display only.

*Background Process(es)*

None

## Food Instruments

**Section 4 - 1.1.4 : Recording Formula Replacement****Section 4 - 1.1.4.1 : Formula Replacement**

*Form:* is\_formula\_replacement

*Fields:*

**Client ID** - C\_CLIENT.CLIENT\_ID

Lov: c\_client. Lov is used for validation.

This field is mandatory.

**Last Name** - C\_CLIENT.LAST\_NAME

This field is display only.

**First Name** - C\_CLIENT.FIRST\_NAME

This field is display only.

**MI1** - C\_CLIENT.MI1

This field is display only.

**MI2** - C\_CLIENT.MI2

This field is display only.

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**First Date to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Date to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**Status** - I\_DISPOSITIONS.DESCRPTION

This field is display only.

**Reissue** - Non database field.

Default: No

Edits: This field is disabled if I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE =  
I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE where  
I\_VOID\_REASONS.REISSUE\_FLAG = 'N'.

*Background Process(es)*

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 2 (Issued) will be displayed.

If a Void Reason is entered and the record is saved the system updates  
I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to '3' (Voided).

If the Reissue check box is also selected the system reissues the FI that is voided with a new serial number and the new formula package that has been chosen. See the background processing in the On Demand function for additional information on how an FI is produced by the system.

**Section 4 - 1.1.4.2 : Select Food Package FI Type***Fields:***Food Package Id** - C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID

This field is display only.

**Food Package Description** - FOOD\_PACKAGES.DESCRPTION

This field is display only

**Effective Date** - C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE

This field is display only

**End Date** - C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE

This field is display only

**Food Package** - I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID

This field is display only.

**FI Type** - I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE

This field is display only.

**Sequence** - I\_FOOD\_PACKAGE\_FI\_TYPES.SEQ

field is display only.

**Select FI Type** - Non database check box.

Default = No

Used to select which FI type should be used to replace the old check

*Background Process(es)*

All clients current food packages are displayed where C\_FOOD\_PACKAGE\_PRESCRIPTIONS.  
DISABLE\_FLAG != 'Y'

**Section 4 - 1.1.4.3 : Food Instrument Display***Fields*

**Name of Participant** - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

This field is display only.

**First Day to Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Day to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**Participant ID** - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

**Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

**Food Package Type** - I\_FOOD\_INSTRUMENTS.CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

**FI Type** - I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE

This field is display only.

**Food To Be Purchased** - I\_FOODS.DESCRPTION1

These fields are display only.

*Background Process(es)*

## Food Instruments

### Section 4 - 1.1.5 : Recording Unissued Voids

#### Section 4 - 1.1.5.1 : Unissued Voids

*Form:* is\_stk\_un\_void

*Fields*

**Starting Void FI** - Queries against I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is mandatory.

Edit: Starting void number cannot be greater than ending void number.

**Ending Void FI** - Queries against I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is mandatory.

Edit: Ending void number cannot be less than starting void number.

**Void Reason** - I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE

Code table column I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE

Description is I\_VOID\_REASONS.DESCRPTION

Lov: i\_void\_reasons. Lov is used for validation.

This field is mandatory.

**Comment** - I\_FOOD\_INSTRUMENTS.NOTE

This field is optional.

*Background Process(es)*

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1 (Printed Not Issued) will be voided here.

When the Save button is pressed the system sets

I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to 3 (Voided) for all

I\_FOOD\_INSTRUMENTS records where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1

and I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER is between the Starting Void FI and Ending Void FI.

## Food Instruments

**Section 4 - 1.1.6** : Produce Test Print

**Section 4 - 1.1.6.1** : Test Print

*Form:* is\_test\_print

*Fields*

**Print** - Non database field.

Pressing this button will generate 3 FIs with 'X's in all fields.

*Background Process(es)*

This form does not generate I\_FOOD\_INSTRUMENTS records, and does not consume serial numbers that have been issued to the clinic.

The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY record for the clinic that the user is currently logged into is decremented by 1 each time this function is used.

## Food Instruments

### Section 4 - 1.1.7 : Record Batch FI Pickup

#### Section 4 - 1.1.7.1 : Batch FI Pickup

*Form:* is\_batch\_fi\_pickup

##### *Fields*

**Client ID** - C\_CLIENTS.CLIENT\_ID

Lov: c\_clients. Lov is used for validation.

This field is optional in query mode and then display only.

**Last Name** - C\_CLIENTS.LAST\_NAME

This field is optional in query mode and then display only.

**First Name** - C\_CLIENTS.FIRST\_NAME

This field is optional in query mode and then display only.

**MI1** - C\_CLIENTS.MI1

This field is optional in query mode and then display only.

**MI2** - C\_CLIENTS.MI1

This field is optional in query mode and then display only.

**Starting FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**Ending FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**FI Issued to Participant(Y/N)** - Non database field

Default: No

##### *Background Process(es)*

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1 (Printed Not Issued) can be issued here.

If the FI Issued to Participant check box is checked the system performs the following process:

1. I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is set to 2 (Issued), and  
I\_FOOD\_INSTRUMENTS.ISSUE\_DATE is set to SYSDATE.

2. The AAS\_APPT\_CLIENTS.AS\_AS\_STATUS\_CODE is set to 'K',  
AAS\_CLASS\_FAMILIES.AS\_AS\_STATUS\_CODE is set to 'K', C\_CLIENT\_SERVICES.  
ATS\_ATTEND\_STATUS\_CODE is set to 'K' and AAS\_APPOINTMENTS.AS\_AS\_STATUS\_CODE  
is set to 'K' (Kept) for any appointments for this participant scheduled where  
AAS\_APPOINTMENTS.CFEU\_FAMILY\_ID = C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID and  
TO\_CHAR(AAS\_APPOINTMENTS.CD\_CALENDAR\_DATE,'MMDDYYYY') =  
TO\_CHAR(SYSDATE,'MMDDYYYY') and  
AAS\_APPOINTMENTS.ATS\_ATTEND\_STATUS\_CODE = 'P'.

## Food Instruments

### Section 4 - 1.1.8 : Performing FI Lookup

#### Section 4 - 1.1.8.1 : FI Lookup (Scroll 1 of 3)

*Form:* is\_fi\_lookup

#### *Fields*

**Vendor ID - V\_VENDORS.VENDOR\_ID**

Description is V\_VENDORS.VENDOR\_NAME

Lov: v\_vendors. Lov is used for validation.

This field is optional. **Client ID - C\_CLIENTS.CLIENT\_ID**

Description is C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

Lov: c\_clients. Lov is used for validation.

This field is optional.

**Date to Use Range From - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE**

This field is optional.

Edit: From Date must be less than or equal to the To Date.

**Date to Use Range To -**

I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is optional.

Edit: From Date must be less than or equal to the To Date.

**Serial Number Range From - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER**

This field is optional.

Edit: Serial Number From must be less than or equal to the Serial Number To.

**Serial Number Range To - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER**

This field is optional.

Edit: Serial Number From must be less than or equal to the Serial Number To.

**Serial Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER**

This field is display only.

**Issue Date - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE**

This field is display only

**Printed By - I\_FOOD\_INSTRUMENTS.CREATED\_BY**

This field is display only.

**First Date to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE**

This field is display only.

**Last Date to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE**

This field is display only.

**Max. Amount - I\_FOOD\_INSTRUMENTS.MAXIMUM\_AMT**

This field is display only.

**Disposition - I\_DISPOSITIONS.DESCRPTION derived from  
I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE**

**Redemption Amount - I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT**

This field is display only.

**[CO 28] Reval Flag - I\_FOOD\_INSTRUMENTS.REVALIDATION\_CODE**

*This field is checked if I\_FOOD\_INSTRUMENTS.REVALIDATION\_CODE = 2.*

*This field is display only.*

**[END CO 28]**

**Compl. Flag - I\_FOOD\_INSTRUMENTS.COMPLIANCE\_BUY\_FLAG**

Default: No

This field is display only.

*Background Process(es)*

None

**Section 4 - 1.1.8.2 : FI Lookup (Scroll 2 of 3)***Fields***Cleared Date** - I\_FOOD\_INSTRUMENTS.CLEARED\_DATE

This field is display only.

**Reject Date** - I\_FOOD\_INSTRUMENTS.REJECT\_DATE

This field is display only.

**Approved Amount** - I\_FOOD\_INSTRUMENTS.APPROVED\_AMT

This field is display only.

**Approved By** - O\_STAFF\_MEMBERS.LAST\_NAME || O\_STAFF\_MEMBERS.FIRST\_NAME ||  
O\_STAFF\_MEMBERS.MI1 || O\_STAFF\_MEMBERS.MI2

This field is display only.

**Approval Date** - I\_FOOD\_INSTRUMENTS.APPROVAL\_DATE

This field is display only.

*Background Process(es)*

None

**Section 4 - 1.1.8.3 : FI Lookup (Scroll 3 of 3)***Fields***Void Date - I\_FOOD\_INSTRUMENTS.VOID\_DATE**

This field is display only.

**Void Reason - I\_VOID\_REASONS.DESRIPTION**

This field is display only.

**[CO 109] Voided By – I\_FOOD\_INSTRUMENTS.VOIDED\_BY**

This field is display only

**[END CO 109]***Background Process(es)*

None

**Section 4 - 1.1.8.4 : FI Lookup - Reason Push Button***Fields*

**Reject Reasons** - I\_REJECT\_REASONS.DESCRPTION derived from  
I\_FI\_REJECT\_REASONS.IRR\_REJECT\_REASON\_CODE.  
This field is display only.

*Background Process(es)*

None

*Form* : cs\_unvoid\_checks

*Fields* :

**Client ID** – C\_CLIENTS.CLIENT\_ID

This field is mandatory.

**Last Name** – C\_CLIENTS.LAST\_NAME

This field is display\_only.

**First Name** – C\_CLIENTS.FIRST\_NAME

This field is display\_only

**MI1** – C\_CLIENT.MI

This field is display\_only

**MI2** – C\_CLIENT.MI2

This field is display\_only

**FI Number** – I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

**First Date to Use** – I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

**Last Date to Use** – I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

**Comment** – I\_UNVOID\_AUDIT\_TRAILS.NOTE

This field is mandatory.

**Requested User** - I\_UNVOID\_AUDIT\_TRAILS.REQUESTED\_USER ID

This field is display only.

*Background Process(es)*

This process will check if the client belongs to the logged in agency/clinic. If not then it will display an error message saying that user cannot unwaitlist client belonging to another agency/clinic. Table I\_FOOD\_INSTRUMENTS will be updated.

IVR\_VOID\_REASON\_CODE, PROCESS\_DATE and VOID\_DATE will be null,

IDIS\_DISPOSITION\_CODE = '2', DATE\_MODIFIED = sysdate. MODIFIED\_BY = user

A row will be added to I\_UNVOID\_AUDIT\_TRAILS with CLIENT\_ID, SERIAL\_NUMBER, REQUESTED\_USER, NOTE, DATE\_CREATED, CREATED\_BY, DATE\_MODIFIED, MODIFIED BY.

## Food Instruments

### Section 4 - 2 : Tables

#### Section 4 - 2.1 : Update Table Information

##### Section 4 - 2.1.1 : Maintaining Stock Inventory

##### Section 4 - 2.1.1.1 : Stock Inventory

*Form:* is\_mtn\_stk\_inventory

*Report:* ir\_mtn\_stk\_inventory

*Fields*

**Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE**

This field sets I\_STOCK\_INVENTORIES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units where ou\_type = 'LOCALAGY'. Lov is used for validation.

This field is mandatory.

**Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE**

This field sets I\_STOCK\_INVENTORIES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units where ou\_type = 'CLINIC'. Lov is used for validation.

This field is mandatory.

**Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME**

Derived from I\_STOCK\_INVENTORIES.OU\_SEQ\_ID

This field is display only.

**Item - I\_STOCK\_INVENTORIES.ITEM**

Lov: Static ('FI STOCK', 'MICR TONER')

'FI STOCK' is stored as 'STCK', 'MICR TONER' is stored as 'MICR'

Default: STCK (FI STOCK)

This field is mandatory.

**Qty - I\_STOCK\_INVENTORIES.QUANTITY**

This field is mandatory.

Range 1 - 999.

**Shipment Number - I\_STOCK\_INVENTORIES.SHIP\_NUMBER**

This field is optional.

**Shipment Date - I\_STOCK\_INVENTORIES.SHIP\_DATE**

This field is mandatory.

**Receipt Date - I\_STOCK\_INVENTORIES.RECEIPT\_DATE**

Receipt Date must be in the past.

This field is optional.

**Receiving Staff ID - I\_STOCK\_INVENTORIES.SM\_STAFF\_MEMBER\_ID**

Code table column O\_STAFF\_MEMBERS.STAFF\_MEMBER\_ID

Lov: o\_staff\_members. Lov is used for validation.

This field is mandatory.

*Background Process(es)*

When I\_STOCK\_INVENTORY record is added where I\_STOCK\_INVENTORY.ITEM = 'STCK', the system adds (5000 x Qty) to O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY.

## Food Instruments

### Section 4 - 2.1.2 : Recording Stock Usage

#### Section 4 - 2.1.2.1 : Stock Usage

*Form:* is\_mtn\_stk\_usage

*Report:* ir\_mtn\_stk\_usage

*Fields*

**Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE**

This field sets I\_CLINIC\_STOCK\_USAGES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units. Lov is used for validation.

This field is mandatory.

**Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME**

Derived from I\_CLINIC\_STOCK\_USAGES.OU\_SEQ\_ID

This field is display only.

**Inventory Date - I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE**

This field is mandatory.

**Actual Inventory - I\_CLINIC\_STOCK\_USAGES.ACTUAL\_INVENTORY**

This field is mandatory.

**Expected Inventory - I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY**

This field is display only.

**Current % - I\_CLINIC\_STOCK\_USAGES.CURRENT\_PERCENTAGE**

Calculated from (Expected Inventory - Actual Inventory) x 100 / Expected Inventory.

This field is display only.

**Current Tolerance - F\_CONTROLS.TOLERANCE\_IN\_FI\_NBRS**

This field is display only.

#### *Background Process(es)*

When the save button is pressed O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is set to I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY.

## Food Instruments

### Section 4 - 2.1.3 : Issue FI Numbers

#### Section 4 - 2.1.3.1 : Issue FI Numbers

*Form:* is\_issue\_fi\_number

*Report:* ir\_issue\_fi\_number

*Fields*

**Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE**

This field sets I\_FI\_INVENTORIES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units. Lov is used for validation.

This field is mandatory.

**Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME**

Derived from I\_FI\_INVENTORIES.OU\_SEQ\_ID.

This field is display only.

**No. of FI's Issued - I\_FI\_INVENTORIES.NO\_ISSUED**

Default: F\_CONTROLS.SMALL\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'SMALL'

F\_CONTROLS.MED\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'MEDIUM'

F\_CONTROLS.LARGE\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'LARGE'

This field is mandatory.

**Starting FI Number - I\_FI\_INVENTORIES.START\_NO**

Calculated from the MAX(I\_FI\_INVENTORIES.END\_NO) + 1.

This field is display only.

**Ending FI Number - I\_FI\_INVENTORIES.END\_NO**

Calculated from the Starting FI Number + No. of FI's Issued.

This field is display only.

**Last Printed FI - I\_FI\_INVENTORIES.LAST\_FI\_NO\_USED**

This field is display only.

#### *Background Process(es)*

When the Issue button is pressed, the system accesses the Central database via the WAN using an internal oracle database link and sets the I\_FI\_INVENTORIES.START\_NO to MAX(I\_FI\_INVENTORIES.END\_NO) + 1 from the central database, and then saves the record in the Local Agency database and also saves the record in the Central database to ensure that duplicate numbers are not issued to other clinics.

During the end of day process in the EC4\_CL\_SER\_REP.SQL script, the system automatically replenishes serial numbers for the clinics when I\_FI\_INVENTORIES.END\_NO -

I\_FI\_INVENTORIES.LAST\_FI\_NO\_USED  $\leq$  10% of F\_CONTROLS.SMALL\_CLINIC\_FIS, F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS, depending on the clinic size, O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE.

## Food Instruments

### Section 4 - 2.1.4 : Maintaining Age Ranges

#### Section 4 - 2.1.4.1 : Maintain Age Ranges

*Form:* is\_mtn\_age\_range

*Report:* ir\_mtn\_age\_range

*Fields*

**Begin Month** - I\_AGE\_RANGES.BEGIN\_MONTH

This field is mandatory.

Range 0 - 480.

**End Month** - I\_AGE\_RANGES.END\_MONTH

This field is mandatory.

Range 1 - 1200.

**Comment** - I\_AGE\_RANGE.NOTE

This field is optional.

#### *Background Process(es)*

The values defined here along with C\_CATEGORIES.CATEGORY\_CODE are used as the primary key of the I\_CATEGORY\_GROUPS table.

## Food Instruments

### Section 4 - 2.1.5 : Maintaining Category Groups

#### Section 4 - 2.1.5.1 : Maintain Category Groups

*Form:* is\_mtn\_category\_grp

*Report:* ir\_mtn\_category\_grp

#### *Fields*

**Code** - I\_CATEGORY\_GROUPS.CAT\_CATEGORY\_CODE

Code table column C\_CATEGORIES.CATEGORY\_CODE

Lov: c\_categories. Lov is used for validation.

This field is mandatory.

**Description** - C\_CATEGORIES.DESCRPTION

Derived from I\_CATEGORY\_GROUPS.CAT\_CATEGORY\_CODE

This field is display only.

**Begin Month** - I\_CATEGORY\_GROUPS.AR2\_BEGIN\_MONTH

Code table column I\_AGE\_RANGES.BEGIN\_MONTH.

Lov: i\_age\_ranges. Lov is used for validation.

This field is mandatory.

**End Month** - I\_CATEGORY\_GROUPS.AR2\_END\_MONTH

This field is display only.

**Comment** - I\_CATEGORY\_GROUPS.NOTE

This field is optional.

#### *Background Process(es)*

None

## Food Instruments

**Section 4 - 2.1.6** : Maintaining Container Types

**Section 4 - 2.1.6.1** : Maintain Container Types

*Form:* is\_mtn\_container\_type

*Report:* ir\_mtn\_container\_type

*Fields*

**Code** - I\_CONTAINERS.CONTAINER\_CODE

This field is mandatory.

**Description** - I\_CONTAINERS.DESCRPTION

This field is mandatory.

**Comment** - I\_CONTAINERS.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

**Section 4 - 2.1.7** : Maintaining Packages

**Section 4 - 2.1.7.1** : Maintain Packages

*Form:* is\_mtn\_package

*Report:* ir\_mtn\_package

*Fields*

**Code** - I\_PACKAGES.PACKAGE\_CODE

This field is mandatory.

**Description** - I\_PACKAGES.DESRIPTION

This field is mandatory.

**Comment** - I\_PACKAGES.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.8 : Maintaining Food Groups

#### Section 4 - 2.1.8.1 : Maintain Food Groups

*Form:* is\_mtn\_food\_group

*Report:* ir\_mtn\_food\_group

*Fields*

**Food Item - I\_FOOD\_GROUPS.DESCRPTION**

Code table column I\_FOOD\_GROUPS.DESCRPTION.

Lov: i\_food\_groups.

This field is mandatory.

**Food ID - I\_FOODS.FOOD\_ID**

This field is mandatory.

Populates I\_FOOD\_DISTRIBUTIONS.IF\_FOOD\_ID.

**Alternate Food ID - I\_FOODS.IF\_FOOD\_ID**

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is optional.

**“OR” Food ID - I\_FOODS.IF\_FOOD\_ID\_OR**

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is optional.

**Survey Equivalent - I\_FOODS.IF\_FOOD\_ID\_SURVEY**

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is optional if the Survey check box is selected, otherwise this field is display only.

**Food Description (1-9) - I\_FOODS.DESCRPTION1-9**

Line 1 is mandatory while 2-9 are optional.

**Survey - I\_FOODS.SURVEY\_FLAG**

Check box: ‘Y’, ‘N’.

Default: ‘N’.

**Custom Package - I\_FOODS.CUSTOM\_FOOD\_PKG\_FLAG**

Check box: ‘Y’, ‘N’.

Default: ‘N’.

**Special Formula - I\_FOODS.IF\_TYPE**

Check box: ‘IFS’, ‘STD’.

Default: ‘STD’.

**Lactose Free - I\_FOODS.LACTOSE\_FREE\_FLAG**

Check box: ‘Y’, ‘N’.

Default: ‘N’.

**Low Iron Formula - I\_FOODS.LOW\_IRON\_FORMULA**

Check box: ‘Y’, ‘N’.

Default: ‘N’.

**Nutritionist Approval - I\_FOODS.NUTR\_APPROVAL**

Check box: 'Y', 'N'.

Default: 'N'.

**Physicians Prescription - I\_FOODS.PHYS\_DOCUMENTATION**

Check box: 'Y', 'N'.

Default: 'N'.

**Conditional Period - I\_FOODS.CONDITIONAL\_PERIOD**

This field is mandatory if Nutritionist Approval or Physicians Prescription is checked, otherwise it is optional.

Default: 30

**Unit Size - I\_FOODS.UNIT\_SIZE**

This field is mandatory.

**U/M - I\_UNITS\_OF\_MEASURE.DESCRPTION**

This field sets I\_FOODS.IUOM\_UNIT\_OF\_MEASURE\_CODE.

Code table column I\_UNITS\_OF\_MEASURE.UNIT\_OF\_MEASURE\_CODE

Lov: i\_units\_of\_measure. Lov is used for validation.

This field is mandatory.

**Container - I\_CONTAINERS.DESCRPTION**

This field sets I\_FOODS.ICON\_CONTAINER\_CODE.

Code table column I\_CONTAINERS.CONTAINER\_CODE.

Lov: i\_containers. Lov is used for validation.

This field is mandatory.

**Product - I\_PRODUCTS.DESCRPTION**

This field sets I\_FOODS.IPRO\_PRODUCT\_CODE.

Code table column I\_PRODUCTS.PRODUCT\_CODE.

Lov: i\_products. Lov is used for validation.

This field is mandatory.

**Casepack - I\_FOODS.CASEPACK**

Range 1 - 99,999.

This field is greyed out.

**Reorder Point - I\_FOODS.REORDER\_POINT**

This field is mandatory if Special Formula is checked, otherwise it is display only.

Range 1 - 999.

This field is greyed out.

**Package - I\_PACKAGES.DESCRPTION**

This field sets I\_FOODS.IPAC\_PACKAGE\_CODE.

Code table column I\_PACKAGES.PACKAGE\_CODE.

Lov: i\_packages. Lov is used for validation.

This field is optional.

**Manufacturer - F\_MANUFACTURERS.MFR\_NAME**

This field sets I\_FOODS.MAN\_MFR\_ID.

Code table column F\_MANUFACTURERS.MFR\_ID.

Lov: f\_manufacturers. Lov is used for validation.

This field is optional.

*Background Process(es)*

While building a standard food package in the Maintain Food Packages screen, or a custom food package in the Food Package Prescription screen in the Enrollment and Certification Module the system performs the following maximum food processing.

As foods and quantities of foods are added to the food package the system finds the I\_MAXIMUM\_FOODS record for the food, I\_MAXIMUM\_FOODS.IF\_FOOD\_ID = I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID and I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE = C\_CLIENTS.CAT\_CATEGORY\_CODE and MONTHS\_BETWEEN(SYSDATE,C\_CLIENTS.BIRTH\_DATE) is between I\_MAXIMUM\_FOODS.ICG\_AR2\_BEGIN\_MONTH and I\_MAXIMUM\_FOODS.ICG\_AR2\_END\_MONTH, and then performs the following edit: If I\_FOOD\_PACKAGE\_FOODS.QUANTITY > I\_MAXIMUM\_FOODS.QUANTITY then do not allow this quantity of the food to be added to the food package.

Before the food package is saved an additional maximum food check is performed that accumulates the percentage of the maximum for each food within each food group. If the accumulated percentage is greater than 100 then the food package would not be allowed to be saved. To determine if a food is in the same food group the system compares the I\_FOODS.IFG\_DESCRIPTION column for each food with every other food in the food package.

For example, if a food package is built with the following foods and quantities the system would allow the food package to be created.

Quantity	Food Group	Food	Maximum	Percentage of Maximum	
3	DAIRY	391 1LB Cheese	9	33%	
18	DAIRY	302 QT. Milk	28	64%	
				Total:	97%

If a food package is built with the following foods and quantities the system would NOT allow the food package to be created.

Quantity	Food Group	Food	Maximum	Percentage of Maximum	
6	DAIRY	391 1LB Cheese	9	66 %	
7	DAIRY	302 QT. Milk	28	25 %	
2	DAIRY	300 ½ Gal. Milk	14	14 %	
				Total:	105 %

If a food package is built with the following formulas and quantities the system would NOT allow the food package to be created.

Qty	Food Group	Food	Maximum	Percentage of Maximum	
31	DAIRY	420 CAN (YELLOW CAN) 13 OZ EACH LIQUID CONCENTRATE: ENFAMIL WITH IRON	31	100%	
25	DAIRY	427 CAN (BLUE CAN) 32 OZ EACH READY-TO-USE FORMULA: ENFAMIL PROSOBEE	25	100 %	
				Total:	200%

**Section 4 - 2.1.8.2** : Maintain Food Groups (Notes Push Button 1 of 3)*Fields***Comment - I\_FOOD\_GROUPS.NOTE**

This field is optional.

*Background Process(es)*

None

**Section 4 - 2.1.8.3 : Maintain Food Groups (Distribution Push Button 2 of 3)***Fields***Number of FI's - I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS**

This field is display only.

**FI Sequence #- I\_FOOD\_DISTRIBUTIONS.FI\_SEQ**

This field is display only.

**Percentage - I\_FOOD\_DISTRIBUTIONS.PERCENTAGE**

The sum of all Percentages for a Number of FI's must equal 100.

This field is mandatory.

*Background Process(es)*

When the user clicks on the "Distribution" button the system populates this window with data driven from F\_CONTROLS.MAX\_NO\_INSTRUMENTS. The range of I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS is from 1 to F\_CONTROLS.MAX\_NO\_INSTRUMENTS and the range of I\_FOOD\_DISTRIBUTIONS.FI\_SEQ is 1 to I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS. The I\_FOOD\_DISTRIBUTIONS.PERCENTAGE defaults to an even distribution across all "FI sequence #'s" with the total percentages adding to 100, i.e. for 4 FI's the percentage defaults to 25, in the case of 3 FI's the percentages default to 34, 33, 33. The distribution percentages are accessed when building a food package to distribute the food across the number of FI's in the food package. If a food package contains a food with I\_FOOD\_PACKAGE\_FOODS.QUANTITY that is not adequate to fulfill the defined distribution the system loads the foods from the last FI to the first FI. For example, if the food package is composed of 4 FI's and the food package "Quart Milk" with a quantity of 2 the last 2 FI's will contain 1 quart of Milk and the first 2 FI's will not contain any Milk.

The population of this window is best explained using an example:

If F\_CONTROLS.MAX\_NO\_INSTRUMENTS = 4 the screen is populated as follows.

<u>Number of FI's</u>	<u>FI Sequence #</u>	<u>Percentage</u>
1	1	100
2	1	50
2	2	50
3	1	34
3	2	33
3	3	33
4	1	25
4	2	25
4	3	25
4	4	25

**Section 4 - 2.1.8.4** : Maintain Food Groups (Notes Push Button 3 of 3)*Fields***Comment - I\_FOODS.NOTE**

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.9 : Maintaining Maximum Foods

#### Section 4 - 2.1.9.1 : Maintain Maximum Foods

*Form:* is\_mtn\_maximum\_food

*Report:* ir\_mtn\_maximum\_food

*Fields*

**Category - C\_CATEGORIES.DESCRPTION**

This field sets I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE  
Code table column I\_CATEGORY\_GROUPS.CAT\_CATEGORY\_CODE.

Lov: i\_category\_groups. Lov is used for validation.

This field is mandatory.

**Begin Month - I\_MAXIMUM\_FOODS.ICG\_AR2\_BEGIN\_MONTH**

This field is display only.

**End Month - I\_MAXIMUM\_FOODS.ICG\_AR2\_END\_MONTH**

This field is display only.

**Food Item - I\_FOODS.DESCRPTION1**

This field sets I\_MAXIMUM\_FOODS.IF\_FOOD\_ID.

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods . Lov is used for validation.

This field is mandatory.

**Quantity - I\_MAXIMUM\_FOODS.QUANTITY**

This field is mandatory.

Range .25 - 300.

**Unit Size - I\_FOODS.UNIT\_SIZE**

Derived from I\_MAXIMUM\_FOODS.IF\_FOOD\_ID

This field is display only.

**Unit of Measure - I\_UNITS\_OF\_MEASURE.DESCRPTION**

Derived from I\_FOODS.IUOM\_UNIT\_OF\_MEASURE\_CODE

This field is display only.

**Container - I\_CONTAINERS.DESCRPTION**

Derived from I\_FOODS.ICON\_CONTAINER\_CODE

This field is display only.

**Product Type - I\_PRODUCTS.DESCRPTION**

Derived from I\_FOODS.IPRO\_PRODUCT\_CODE

This field is display only.

**Comment - I\_MAXIMUM\_FOODS.NOTE**

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.10 : Maintaining Product Types

#### Section 4 - 2.1.10.1 : Maintain Product Types

*Form:* is\_mtn\_product\_type

*Report:* ir\_mtn\_product\_type

*Fields*

**Code** - I\_PRODUCTS.PRODUCT\_CODE

This field is mandatory.

**Description** - I\_PRODUCTS.DESCRPTION

This field is mandatory.

**Comment** - I\_PRODUCTS.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.11 : Maintaining Late Pickup Standards

#### Section 4 - 2.1.11.1 : Maintain Late Pickup Standards

*Form:* is\_mtn\_proration\_std

*Report:* ir\_mtn\_proration\_std

*Fields*

**No. of Instruments** - I\_PRORATIONS.NO\_OF\_INSTRUMENTS

Code table column I\_PRORATIONS.NO\_OF\_INSTRUMENTS.

Lov: i\_prorations. Lov is used for validation.

This field is mandatory.

The number of records is determined by F\_CONTROLS.MAX\_NO\_INSTRUMENTS. As the user scrolls through the records using the VCR Next Record button the No of Instruments field that is displayed increases by 1.

**Category Code** - I\_PRORATIONS.CAT\_CATEGORY\_CODE

Code table column C\_CATEGORIES.CATEGORY\_CODE.

Description is C\_CATEGORIES.DESCRPTION.

Lov: c\_categories. Lov is used for validation.

This field is mandatory.

**Description** - C\_CATEGORIES.DESCRPTION

Derived from I\_PRORATIONS.CAT\_CATEGORY\_CODE

This field is display only.

**Formula Flag** - I\_PRORATIONS.FORMULA\_FLAG

Check box: 'Y', 'N'.

Default: 'N'.

**Minimum Days Late** - I\_PRORATIONS.MINIMUM\_DAYS\_LATE

Must be less than the Maximum Days Late.

This field is mandatory.

Range 1 - 30.

**Maximum Days Late** - I\_PRORATIONS.MAXIMUM\_DAYS\_LATE

Must be greater than the Minimum Days Late.

This field is mandatory.

Range 1 - 30.

**Late Pickup No. of Instruments** - I\_PRORATIONS.PRORATED\_NO\_FI

Must be less than the No. of Instruments.

This field is mandatory.

Range 0 - 99.

**Comment** - I\_PRORATIONS.NOTE

This field is optional.

*Background Process(es)*

If a participant comes to the clinic and picks up their FI's late the system produces a reduced number of FI's if the F\_CONTROLS.PRORATION\_FLAG = 'Y'. To determine the number of days late see the background processing in the On Demand Food Instruments window. The remaining number of FI's defined by I\_PRORATIONS.PRORATED\_NO\_FI are produced for food packages where the number of days late is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE.

The FI's that are not printed when proration is in effect are the first Food Instrument Types for the food package, MIN(I\_FOOD\_PACKAGE\_FI\_TYPES.SEQ).

## Food Instruments

**Section 4 - 2.1.12** : Maintain Standard Food Packages

**Section 4 - 2.1.12.1** : Maintain Standard Food Packages

*Form:* is\_mtn\_std\_food\_pkg

*Report:* ir\_mtn\_std\_food\_pkg

*Fields*

**ID - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID**

Code table column I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID

Description is I\_FOOD\_PACKAGES.DESCRPTION.

Lov: i\_food\_packages.

This field is mandatory.

**Description - I\_FOOD\_PACKAGES.DESCRPTION**

This field is mandatory.

**Number of FI's - I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS**

This field is mandatory.

Range 1 - F\_CONTROLS.MAX\_NO\_INSTRUMENTS.

**Effective Dates - Start - I\_FOOD\_PACKAGES.EFF\_START\_DATE**

This field is mandatory.

**Effective Dates - End - I\_FOOD\_PACKAGES.EFF\_END\_DATE**

This field is mandatory.

**Active? - I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG**

Check box: 'Y', 'N'

Default: 'Y'

**Comment - I\_FOOD\_PACKAGES.NOTE**

This field is optional.

**Food - I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID**

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is mandatory.

**Unit Size - I\_FOODS.UNIT\_SIZE**

Derived from I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID

This field is display only.

**Unit of Measure - I\_UNITS\_OF\_MEASURE.DESCRPTION**

Derived from I\_FOODS.IUOM.UNIT\_OF\_MEASURE\_CODE

This field is display only.

**Container - I\_CONTAINERS.DESCRPTION**

Derived from I\_FOODS.ICON\_CONTAINER\_CODE

This field is display only.

**Product - I\_PRODUCTS.DESCRPTION**

Derived from I\_FOODS.IPRO\_PRODUCT\_CODE

This field is display only.

**Qty. - I\_FOOD\_PACKAGE\_FOODS.QUANTITY**

This field is mandatory.

Range 0 - 100.

Edits: The system validates this value against the I\_MAXIMUM\_FOODS table where ICG\_CAT\_CATEGORY\_CODE = C\_CLIENTS.CAT\_CATEGORY\_CODE and the age of the participant in months is between ICG\_AR2\_BEGIN\_MONTH and ICG\_AR2\_END\_MONTH, see the background processing of the Maintain Food Groups window for details of this edit.

**Use Alternate?** - I\_FOOD\_PACKAGE\_FOODS.ALTERNATE\_FLAG

Check box: 'Y', 'N'.

Default: 'N'.

### *Background Process(es)*

If a food has exceeded the maximum food check, the following message is displayed to the user: "The maximum food quantity for the following foods has been exceeded: food1, food2. Reduce the quantities before saving."

When the save button is pressed the system performs the following processing:

The system checks for an existing Active Food Package, I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG = 'Y' where the I\_FOOD\_PACKAGE\_FOODS records for the new food package have the same values in the I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID and the I\_FOOD\_PACKAGE\_FOODS.QUANTITY fields. If an identical package is found then the following message is displayed and the creation of the food package is not allowed, "This food package already exists, the food package ID is XXXXXXXXXX."

If an identical package is not found the food package is saved and prepared for use on Food Instruments by:

1. Determining the FI types the food package requires by selecting the IFPF\_IF\_FOOD\_ID and QUANTITY from the I\_PACKAGE\_DISTRIBUTIONS table for each I\_PACKAGE\_DISTRIBUTIONS.FI\_SEQ. The result of this selection is a set of foods and quantities for each FI that the food package requires, I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS.

2. For each FI type that the food package requires the system links existing I\_FOOD\_INSTRUMENT\_TYPES records where I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID = I\_PACKAGE\_DISTRIBUTIONS.IFPF\_IF\_FOOD\_ID and I\_FOOD\_INSTRUMENT\_FOODS.QUANTITY = I\_PACKAGE\_DISTRIBUTIONS.QUANTITY to the I\_FOOD\_PACKAGES record by creating a record in the I\_FOOD\_PACKAGE\_FI\_TYPES table and setting the following fields:

SEQ	= I_PACKAGE_DISTRIBUTIONS.FI_SEQ
IFP_FOOD_PACKAGE_ID	= I_FOOD_PACKAGES.FOOD_PACKAGE_ID
IFIT_FI_TYPE_CODE	= I_FOOD_INSTRUMENT_TYPES.FI_TYPE_CODE of the existing FI type.

If the FI type that the food package requires does not already exist the system performs the following two steps:

- A. Creates a record in the I\_FOOD\_INSTRUMENT\_TYPES table and sets the following fields:

FI_TYPE_CODE	= System generated from the I_FI_TYPES_SEQ
ANALYSIS_FLAG	= 'N'

COMPARE\_FLAG = 'N'  
LA\_COMPARE\_FLAG = 'N'  
MASTER\_FLAG = 'N'

B. Links the new I\_FOOD\_INSTRUMENT\_TYPES record with the I\_FOOD\_PACKAGES record by creating a record in the I\_FOOD\_PACKAGE\_FI\_TYPES table and setting the following fields:

SEQ	I_PACKAGE_DISTRIBUTIONS.FI_SEQ
IFP_FOOD_PACKAGE_ID	I_FOOD_PACKAGES.FOOD_PACKAGE_ID
IFIT_FI_TYPE_CODE	I_FOOD_INSTRUMENT_TYPES.FI_TYPE_CODE of the existing FI type.

For existing food packages the system restricts the user to editing only the following fields  
I\_FOOD\_PACKAGES.DESCRPTION, I\_FOOD\_PACKAGES.NOTE,  
I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG, I\_FOOD\_PACKAGES.EFF\_START\_DATE,  
I\_FOOD\_PACKAGES.EFF\_END\_DATE, and the C\_FOOD\_PKG\_RISK\_FACTORS records if  
I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG = 'Y' and  
I\_FOOD\_PACKAGES.DISTRIBUTED\_TO\_LA = 'Y'.

The I\_FOOD\_PACKAGES.DISTRIBUTED\_TO\_LA flag is set to 'Y' during the End of Day process in the EC4\_PRE\_TRANSMIT.SQL script.

**Section 4 - 2.1.12.2 : Maintain Standard Food Packages (Risk Factors Push Button)***Fields***Risk Factor - C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_RISK\_FACTOR\_ID**

Code table column C\_RISK\_FACTORS.RISK\_FACTOR\_ID.

Lov: c\_risk\_factors. Lov is used for validation.

This field is mandatory.

**Description - C\_RISK\_FACTORS.DESCRPTION**

Derived from C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_RISK\_FACTOR\_ID

This field is display only.

**Cat. - C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_CAT\_CATEGORY\_CODE**

This field is display only.

*Background Process(es)*

The risk factors entered on this pop up are used to determine the suggested food packages on the Food Package Prescription window in the Certification and Enrollment module.

**Section 4 - 2.1.12.3 Maintain Standard Food Packages (Package Assignments Push Button)***Fields***Category - I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE**

Description is C\_CATEGORIES.DESCRPTION

This field is display only.

**Begin Month - I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_BEGIN\_MONTH**

This field is display only.

**End Month - I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_END\_MONTH**

This field is display only.

**Primary Standard - I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG**

Check box: 'Y', 'N'

Default: 'N'.

**Eligible for Package? - Non database field.**

Check box: 'Y', 'N'

This field is set to checked if there is a record in I\_MAXIMUM\_FOODS for each I\_FOOD\_PACKAGE\_FOODS record for the food package and the category group displayed on the screen where I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE = I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE and I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_BEGIN\_MONTH = I\_MAXIMUM\_FOODS.ICG\_AR2\_BEGIN\_MONTH and I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_END\_MONTH = I\_MAXIMUM\_FOODS.ICG\_AR2\_END\_MONTH.

This field is display only.

**Enable for Package? - I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG**

Check box: 'Y', 'N'

May only be checked if Eligible for Package? is checked.

Checking this box creates the I\_CATEGORY\_GROUP\_PKG record.

Default: 'N'

*Background Process(es)*

The user is allowed to set I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG = 'Y' for multiple category groups.

**Section 4 - 2.1.12.4 : Maintain Standard Food Packages (Distribute Push Button)***Fields***Percentage** - I\_PACKAGE\_DISTRIBUTIONS.PERCENTAGE

Default: I\_FOOD\_DISTRIBUTIONS.PERCENTAGE

Edit: Percentages across the columns must add up to 100.

This field is optional.

**Amount** - I\_PACKAGE\_DISTRIBUTIONS.QUANTITYCalculated from the  $\text{ROUND}(\text{I\_FOOD\_PACKAGE\_FOODS.QUANTITY} \times \text{Percentage} / 100)$ .

This field is display only.

*Background Process(es)*

The column headings, 1, 2, and 3 are set depending on the I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS field, in this case 3. If the I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS was 4, the column headings would be 1, 2, 3, 4.

The Percentage field, I\_PACKAGE\_DISTRIBUTIONS.PERCENTAGE, is defaulted to I\_FOOD\_DISTRIBUTIONS.PERCENTAGE where I\_FOOD\_DISTRIBUTIONS.FI\_SEQ = the column heading (1, 2, 3, ...) and I\_FOOD\_DISTRIBUTIONS.IF\_FOOD\_ID = I\_PACKAGE\_DISTRIBUTIONS.IFPF\_IF\_FOOD\_ID and I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS is equal to I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS. The user is allowed to modify the default value. See the Food Instruments - Maintain Food Groups window for additional information on the distribution of foods across FI's.

## Food Instruments

### Section 4 - 2.1.13 : Maintaining Units of Measure

#### Section 4 - 2.1.13.1 : Maintain Units of Measure

*Form:* is\_mtn\_unit\_of\_meas

*Report:* ir\_mtn\_unit\_of\_meas

*Fields*

**Code** - I\_UNITS\_OF\_MEASURE.UNIT\_OF\_MEASURE\_CODE

This field is mandatory.

**Description** - I\_UNITS\_OF\_MEASURE.DESCRPTION

This field is mandatory

**Comment** - I\_UNITS\_OF\_MEASURE.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

**Section 4 - 2.1.14** : Maintain Disposition Types

**Section 4 - 2.1.14.1** : Maintain Disposition Types

*Form:* is\_mtn\_dispstn\_type

*Report:* ir\_mtn\_dispstn\_type

*Fields*

**Code** - I\_DISPOSITIONS.DISPOSITION\_CODE

This field is mandatory.

**Description** - I\_DISPOSITIONS.DESCRPTION

This field is mandatory.

**Comment** - I\_DISPOSITIONS.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

**Section 4 - 2.1.15** : Maintaining Bank Disposition Codes

**Section 4 - 2.1.15.1** : Maintain Bank Disposition Codes

*Form:* is\_mtn\_bank\_disp

*Report:* ir\_mtn\_bank\_disp

*Fields*

**Code** - I\_BANK\_DISPOSITIONS.BANK\_DISPOSITION\_CODE

This field is mandatory.

**Description** - I\_BANK\_DISPOSITIONS.BANK\_DISP\_NOTE

This field is mandatory.

**Comments** - I\_BANK\_DISPOSITIONS.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.16 : Maintaining FI Reject Reasons

#### Section 4 - 2.1.16.1 : Maintain FI Reject Reasons

*Form:* is\_mtn\_fi\_rej\_reason

*Report:* ir\_mtn\_fi\_rej\_reason

*Fields*

**Code** - I\_REJECT\_REASONS.REJECT\_REASON\_CODE.

This field is mandatory.

**Description** - I\_REJECT\_REASONS.DESCRPTION

This field is mandatory.

**[CO 28]**

**Revalidation** - I\_REJECT\_REASONS.REVALIDATION\_FLAG

Check box: 'Y', 'N'.

Default: 'N'

**[CO 28]**

**Comment** - I\_REJECT\_REASONS.NOTE

This field is optional.

*Background Process(es)*

None

## Food Instruments

### Section 4 - 2.1.17 : Maintaining FI Void Reasons

#### Section 4 - 2.1.17.1 : Maintain FI Void Reasons

*Form:* is\_mtn\_void\_reason

*Report:* ir\_mtn\_void\_reason

#### *Fields*

**Code** - I\_VOID\_REASONS.VOID\_REASON\_CODE

This field is mandatory.

**Description** - I\_VOID\_REASONS.DESCRPTION

This field is mandatory.

**Stop Pay** - I\_VOID\_REASONS.STOP\_PAY\_FLAG

Check box: 'Y', 'N'.

Default: 'N'

**Reissue** - I\_VOID\_REASONS.REISSUE\_FLAG

Check box: 'Y', 'N'.

Default: 'N'

**Comment** - I\_VOID\_REASONS.NOTE

This field is optional.

#### *Background Process(es)*

None

## Food Instruments

### Section 4 - 3 : Outputs

#### Section 4 - 3.1 : Reports

##### Section 4 - 3.1.1 Producing Active Food Package Listing

###### Section 4 - 3.1.1.1 : Active Food Package Listing Criteria

*Report:* ir\_fp\_list.rdf

*Fields*

None

##### Section 4 - 3.1.1.2 : Active Food Package Listing

*Fields*

**Food Pkg ID** – I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID

**Description** – I\_FOOD\_PACKAGES.DESCRPTION

**Categories** – I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE

*Sort Criteria*

### Description

*Background Process(es)*

None

**Section 4 - 3.1.2 : Producing Daily FI Bank Input****Section 4 - 3.1.2.1 : Daily FI Bank Input Criteria**

*Report:* ir\_daily\_bank\_input

*Fields*

None

**Section 4 - 3.1.2.2 : Daily FI Bank Input**

*Fields*

**FI Disposition** - I\_DISPOSITIONS.DESCRPTION

**Total # of FI's Generated** - COUNT(I\_BANK\_REPORTS.SEND\_CODE) for the FI Disposition.

**Total # of FI's Posted & Sent To Bank** - COUNT(I\_BANK\_REPORTS.POST\_CODE) for the FI Disposition where I\_BANK\_REPORTS.POST\_CODE = 'Y'.

**Total # of FI's Not Posted** - COUNT(I\_BANK\_REPORTS.POST\_CODE) for the FI Disposition where I\_BANK\_REPORTS.POST\_CODE = 'N'.

*Sort Criteria*

**FI Disposition**

*Background Process(es)*

The I\_BANK\_REPORTS table is populated on a nightly basis during the End of Day process in the EC2\_FOOD\_UP.SQL script.

## Food Instruments

### Section 4 - 3.1.3 : Daily FI Reconciliation

#### Section 4 - 3.1.3.1 : Daily FI Reconciliation Criteria

*Report:* ir\_daily\_fi\_reconcil

*Fields*

None

#### Section 4 - 3.1.3.2 : Daily FI Reconciliation

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

**FI Number** - I\_BANK\_REPORTS\_RECON.SERIAL\_NUMBER

**Issue Method** - I\_BANK\_REPORTS\_RECON.ISSUE\_METHOD

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Paid FI Amount** - I\_BANK\_REPORTS\_RECON.REDEMPTION\_AMT

**Requested FI Amount** - I\_BANK\_REPORTS\_RECON.REQUESTED\_AMT

**Replaced FI Amount** - I\_BANK\_REPORTS\_RECON.APPROVED\_AMT

**Error/Warning Message** - I\_BANK\_REPORTS\_RECON.MESSAGE

**Total FI's Paid** - Calculated against I\_BANK\_REPORTS\_RECON.ISSUE\_METHOD for Food Instruments where where I\_BANK\_REPORTS\_RECON.REJECT\_DATE is null.

**Count** - COUNT(I\_BANK\_REPORTS\_RECON.REDEMPTION\_AMT) for the Issue Method.

**Paid** - SUM(I\_BANK\_REPORTS\_RECON.REDEMPTION\_AMT) for the Issue Method.

**Total FI's Not Paid** - Calculated against I\_REJECT\_REASONS.DESCRPTION for Food Instruments where I\_BANK\_REPORTS\_RECON.REJECT\_DATE is not null.

**Count** - COUNT(I\_BANK\_REPORTS\_RECON.REQUESTED\_AMT) for the Reject Reason.

**Rejected** - SUM(I\_BANK\_REPORTS\_RECON.REQUESTED\_AMT) for the Reject Reason.

*Sort Criteria*

**Local Agency**

**FI Number**

**Reject Reason**

*Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.4 : Producing Daily LA Postings

#### Section 4 - 3.1.4.1 : Daily LA Postings Criteria

*Report:* ir\_daily\_la\_postings

*Fields*

None

#### Section 4 - 3.1.4.2 : Daily LA Posting

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

**FI Number** - I\_BANK\_REPORTS.SERIAL\_NUMBER

**Cleared Date** - I\_BANK\_REPORTS.CLEARED\_DATE

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Error/Warning Message** - I\_BANK\_REPORTS.MESSAGE

**Clinic Totals:**

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Error/Warning Message** - I\_BANK\_REPORTS.MESSAGE

**FI Count** - COUNT(I\_BANK\_REPORTS.CLEARED\_DATE) for the Clinic, Disposition, and Message.

**Local Agency Totals:**

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Error/Warning Message** - I\_BANK\_REPORTS.MESSAGE

**FI Count** - COUNT(I\_BANK\_REPORTS.CLEARED\_DATE) for the Local Agency, Disposition, and Message.

**State Totals:**

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Error/Warning Message** - I\_BANK\_REPORTS.MESSAGE

**FI Count** - COUNT(I\_BANK\_REPORTS.CLEARED\_DATE) for the State Agency, Disposition, and Message.

*Sort Criteria*

**Local Agency**

**Clinic**

**FI Number**

**Disposition**

**Error/Warning Message**

*Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.5 : Daily Food Instrument Log

#### Section 4 - 3.1.5.1 : Daily Food Instrument Log Criteria

*Report:* ir\_daily\_fi\_log

*Fields*

**Issue Date** - Queries against I\_FOOD\_INSTRUMENTS.ISSUE\_DATE.

#### Section 4 - 3.1.5.2 : Daily Food Instrument Log

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Participant ID** - C\_CLIENTS.CLIENT\_ID where C\_CLIENTS.CLIENT\_ID =  
I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

**Food Package** - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID where  
I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID =

I\_FOOD\_INSTRUMENTS.CSFP\_IFP\_FOOD\_PACKAGE\_ID

**FI Type** - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE where  
I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE =

I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE.

**Last Day to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

*Sort Criteria*

**Local Agency**

**Clinic**

**Participant ID**

**FI Number**

*Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.6 : Food Instrument Issuance

#### Section 4 - 3.1.6.1 : Food Instrument Issuance Criteria (1 of 2)

*Report:* ir\_fi\_issuance

*Fields*

None

#### Section 4 - 3.1.6.2 : Food Instrument Issuance Criteria (2 of 2)

*Fields*

**Issue Dates From/Thru** - Queries against I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**Choose specific Disposition?** -

Lov: Static (Yes, No)

**Disposition** - Queries against I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE

Code table column: I\_DISPOSITIONS.DESCRPTION

Lov: i\_dispositions

**Choose specific Agency?** -

Lov: Static (Yes, No)

**Agency** - Queries against I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

Code table column: O\_ORGANIZATIONAL\_UNITS.SEQ\_ID

Lov: o\_organizational\_units

If the Choose Specific Disposition parameter is set to 'Yes' then the Disposition parameter is mandatory, otherwise the Disposition parameter is optional. If the Choose Specific Agency parameter is set to 'Yes' then the Agency parameter is mandatory, otherwise the Agency parameter is optional.

#### Section 4 - 3.1.6.3 : Food Instrument Issuance

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME

**Issue Date** - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Participant ID** - C\_CLIENTS.CLIENT\_ID where C\_CLIENTS.CLIENT\_ID =  
I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

**FP Type** - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID where  
I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID =  
I\_FOOD\_INSTRUMENTS.CSFP\_IFP\_FOOD\_PACKAGE\_ID

**FI Type** - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE where

I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE =

I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE .

**Disposition** - I\_DISPOSITIONS.DESCRPTION derived from

I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE.

**Dollar Amount** - I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT if the Disposition is 'Issued',  
I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT if the Disposition is 'Redeemed', and '\$0' if the  
Disposition is 'Rejected' or 'Voided'.

**Last Day to Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

**Summary For:** - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER) for the Issue Date and  
Disposition.

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER) for the Issue Date, Disposition,  
and Local Agency.

#### *Sort Criteria*

**Local Agency**

**Issue Date**

**FI Number**

**Disposition**

#### *Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.7 : Food Instrument Obligations

#### Section 4 - 3.1.7.1 : Food Instrument Obligations Criteria

*Report:* ir\_food\_instr\_oblig

*Fields*

**Issue Date From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

#### Section 4 - 3.1.7.2 : Food Instrument Obligations

*Fields*

**Issue Month** - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE (Month and Year only).

**FI Type** - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**Total Obligations** - SUM(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**Average Obligations** - AVG(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) where the Food Instrument is still Obligated for all months.

**Total Obligations** - SUM(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) where the Food Instrument is still Obligated for all months.

**Average Obligations** - AVG(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) where the Food Instrument is still Obligated for all months.

*Sort Criteria*

**Issue Month**

**FI Type**

*Background Process(es)*

Obligated Food Instruments are determined by I\_FOOD\_INSTRUMENTS records where the OBLIGATED\_AMT field is not null.

## Food Instruments

### Section 4 - 3.1.8 : Food Instruments Paid

#### Section 4 - 3.1.8.1 : Food Instruments Paid Criteria

*Report:* ir\_food\_instr\_paid

*Fields*

**FI's Created From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.DATE\_CREATED

#### Section 4 - 3.1.8.2 : Food Instruments Paid

*Fields*

##### Normal – Issuance Month Totals:

**Month** - I\_FOOD\_INSTRUMENTS.DATE\_CREATED (Month and Year only).

**FIs Redeemed** - COUNT(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'N'.

**Redemption Amount** - SUM(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'N'.

**Sub -Totals** - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

##### Other Monthly Totals (Missing Issuance)

**Month** - I\_FOOD\_INSTRUMENTS.DATE\_CREATED (Month and Year only).

**FIs Redeemed** - COUNT(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'Y'.

**Redemption Amount** - SUM(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'Y'.

**Sub -Totals** - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

##### Replacement Month Totals:

**Month** - I\_FOOD\_INSTRUMENTS.DATE\_CREATED (Month and Year only).

**FIs Redeemed** - COUNT(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'Y'.

**Redemption Amount** - SUM(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'Y'.

**Sub -Totals** - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

**Totals** - SUM(Sub -Totals) for the Month Created.

*Sort Criteria*

**Month Created**

*Background Process(es)*

None

## Food Instruments

**Section 4 - 3.1.9** : Food Instruments Voided

**Section 4 - 3.1.9.1** : Food Instruments Voided Criteria

*Report:* ir\_food\_instr\_voided

*Fields*

**Void Dates From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.VOID\_DATE

**Section 4 - 3.1.9.2** : Food Instruments Voided

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

**Void Reason** - I\_VOID\_REASONS.DESCRPTION

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.VOID\_DATE) for the Void Reason and Local Agency.

**Void Reason** - I\_VOID\_REASONS.DESCRPTION

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.VOID\_DATE) for the Void Reason and State Agency.

*Sort Criteria*

**Local Agency**

**Void Reason**

*Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.10 : Rejected Food Instruments

#### Section 4 - 3.1.10.1 : Rejected Food Instruments Criteria

*Report:* ir\_rejected\_fi

*Fields*

**Rejection Dates From/Thru** - Queries against I\_FOOD\_INSTRUMENTS.REJECT\_DATE.

#### Section 4 - 3.1.10.2 : Rejected Food Instrument

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

**FI Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Participant ID** - C\_CLIENTS.CLIENT\_ID

**First Date** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

**Rejected Date** - I\_FOOD\_INSTRUMENTS.REJECT\_DATE

**Requested Amt.** - I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT

**Vendor ID** - V\_VENDORS.VENDOR\_ID

**Rejected Reason** - I\_REJECT\_REASONS.DESCRPTION

**Rejected Reason** - I\_REJECT\_REASONS.DESCRPTION

**Rejected Amount:** SUM(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Reject Reason and Local Agency.

**Number of FI's Rejected** - COUNT(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Reject Reason and Local Agency.

**Number of FI's Rejected:** COUNT(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Local Agency.

**Total Rejected Amount:** SUM(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Local Agency.

*Sort Criteria*

**Local Agency**

**FI Number**

**Reject Reason**

*Background Process(es)*

None

**Food Instruments****[CO 21]****Section 4 - 3.1.11 : EOD Batch Log****Section 4 - 3.1.11.1 : EOD Batch Log Criteria***Report: ir\_batch\_log**Fields****Date Range From/Thru - Queries against I\_BATCH\_RUNS.DATE\_RUN*****Section 4 - 3.1.11.2 : EOD Batch Log***Fields****Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME******Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME******User Name - O\_STAFF\_MEMBERS.LAST\_NAME, O\_STAFF\_MEMBERS.FIRST\_NAME******Serial Number Range - I\_BATCH\_RUNS.FI\_LOW, I\_BATCH\_RUNS.FI\_HIGH******State Total Number of Times Function Run - COUNT(I\_BATCH\_RUNS.BATCH\_RUN\_ID)******State Total Number of FI's Batched - SUM(I\_BATCH\_RUNS.AMOUNT)****Sort Criteria****Local Agency******Clinic******User Name******Serial Number Range****Background Process(es)*

*This report is generated automatically at the State Agency by the End of Day processing, in the IR\_BATCH\_LOG.REP script. The date range used during the End of Day process is EOD\_CONTROLS.FROM\_DATE to EOD\_CONTROLS.TO\_DATE.*

**[END CO 21]**

**Food Instruments****[CO 6]****Section 4 - 3.1.12** : *Master / Subordinate FI Type***Section 4 - 3.1.12.1** : *Master / Subordinate FI Type Criteria**Report: ir\_master\_fi\_type**Fields**None***Section 4 - 3.1.12.2** : *Master / Subordinate FI Type**Fields****FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE******FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE*** where the contents of the FI Type are duplicates of the parent FI Type.*Sort Criteria****FI Type****Background Process(es)**None*

***Food Instruments*****Section 4 - 3.1.13 : Food Package Composition****Section 4 - 3.1.13.1 : Food Package Composition Criteria**

*Report: ir\_food\_pkg\_composition*

***Fields***

**Type** - Allows the user to select the Food Package type to report on.  
*Lov: Static (Standard, Custom, Both)*

**Section 4 - 3.1.13.2 : Food Package Composition*****Fields***

**Category** - C\_CATEGORIES.CATEGORY\_CODE

**Food Package** - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID

**FI Type** - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE

**Food ID** - I\_FOODS.FOOD\_ID

**Description** - I\_FOODS.DESCRPTION

**Quantity** - I\_FOOD\_INSTRUMENT\_FOODS.QUANTITY

**Unit of Measure** - I\_FOODS.UNIT\_SIZE, I\_UNITS\_OF\_MEASURE.DESCRPTION

**Category Total** - COUNT(Food Packages) for the Category

**Women Total** - COUNT(Food Packages) for all Women categories.

**Infant Total** - COUNT(Food Packages) for all Infant categories.

**Children Total** - COUNT(Food Packages) for all Child categories.

***Sort Criteria***

**Category**

**Food Package**

**FI Type**

**Food ID**

***Background Process(es)***

*None*

**[END CO 6]**

## Food Instruments

### Section 4 - 3.1.14 : Lost / Stolen WIC Food Instruments

#### Section 4 - 3.1.14.1 : Lost / Stolen WIC Food Instruments Criteria

*Report:* ir\_lost\_stolen

*Fields*

**First Date to Use From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

#### Section 4 - 3.1.14.2 : Lost / Stolen WIC Food Instruments

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

**FI #** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Participant** - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME C\_CLIENTS.MI1  
C\_CLIENTS.MI2 where C\_CLIENTS.CLIENT\_ID = I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

**First Date To Use** - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

**Last Date To Use** - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

**Disposition** - I\_DISPOSITIONS.DESCRPTION

**Authorized Rep1** - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_LAST\_NAME,  
C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_FIRST\_NAME

*Sort Criteria*

**Local Agency**

**Clinic**

**FI #**

*Background Process(es)*

None

## Food Instruments

### Section 4 - 3.1.15 : Stock Tolerance Exceeded

#### Section 4 - 3.1.15.1 : Stock Tolerance Exceeded Criteria

*Report:* ir\_stock\_tolerance

*Fields*

**Dates Range From/Thru:** Queries against I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE

#### Section 4 - 3.1.15.2 : Stock Tolerance Exceeded

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME  
**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME  
**Inventory Date** - I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE  
**Actual Inventory** - I\_CLINIC\_STOCK\_USAGES.ACTUAL\_INVENTORY  
**Expected Inventory** - I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY  
**Current Percentage** - I\_CLINIC\_STOCK\_USAGES.CURRENT\_PERCENTAGE  
**Tolerance** - F\_CONTROLS.TOLERANCE\_IN\_FI\_NBRS  
**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME  
**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME  
**Last Inventory** - I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE

*Sort Criteria*

**Local Agency**  
**Clinic**  
**Inventory Date**

*Background Process(es)*

The Stock Tolerance Exceeded section of the report shows only the Clinics where  
I\_CLINIC\_STOCK\_USAGES.CURRENT\_PERCENTAGE <  
F\_CONTROLS.TOLERANCE\_IN\_FI\_NBRS for the latest  
I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE, and displays only the last four records from the  
I\_CLINIC\_STOCK\_USAGES table.

The Stock Inventory Not Completed section of the report shows only those Clinics where no  
I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE exists in the range given.

## Food Instruments

### Section 4 - 3.1.16 : FI's Voided and Chased

#### Section 4 - 3.1.16.1 : FI's Voided and Chased Criteria

*Report:* ir\_voided\_cashed

*Parameter Fields*

**Report Type:** Select a choice from the Dropdown List (SUMMARY/DETAIL)

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

**Redemption Dates From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.CLEARED\_DATE

#### Section 4 - 3.1.16.2 : FI's Voided and Chased

*Fields*

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,  
O\_ORGANIZATIONAL\_UNITS.NAME

**Clinic** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

**Serial Number** - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Client ID** - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

**Issue Date** - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**Redeemed Amount** - I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT

**Cleared Date** - I\_FOOD\_INSTRUMENTS.CLEARED\_DATE

**Void Date** - I\_FOOD\_INSTRUMENTS.VOID\_DATE

**Voided By** - I\_FOOD\_INSTRUMENTS.VOIDED\_BY

**Clinic Total** – SUM (I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Clinic

**Local Agency Total** – SUM (I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Local Agency

**State Total** – SUM (I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the State

*Sort Criteria*

**Local Agency**

**Clinic**

**Serial Number**

*Background Process(es)*

The report will query only those FI's that are both Redeemed  
(I\_FOOD\_INSTRUMENTS.CLEARED\_DATE is not Null) and Voided  
(I\_FOOD\_INSTRUMENTS.VOID\_DATE is not Null) within the date range.